CHAPTER 11A FIGURES

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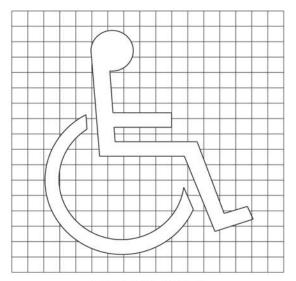
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INTERNATIONAL SYMBOL OF ACCESS FOR HEARING LOSS

11A-11E



(a) SYMBOL PROPORTIONS





(b) DISPLAY CONDITIONS

FIGURE 11A-1A—INTERNATIONAL ACCESSIBILITY SYMBOL

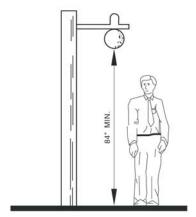
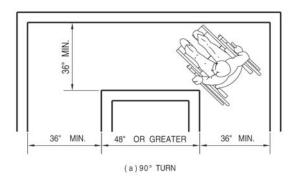


FIGURE 11A-1B—OVERHANGING OBSTRUCTION



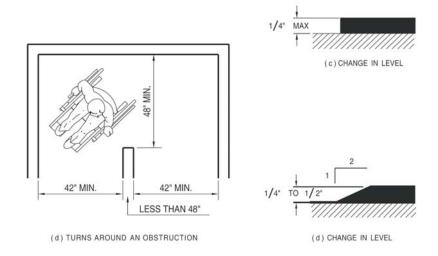
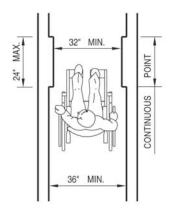


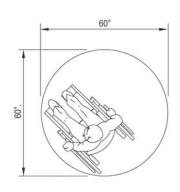
FIGURE 11A-1C—WIDTH OF ACCESSIBLE ROUTE

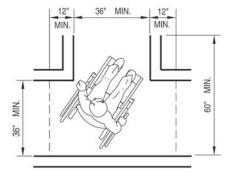


60° OR LONGER
OF WIN

FIGURE 11A-1E—MINIMUM CLEAR WIDTH FOR SINGLE WHEELCHAIR

FIGURE 11A-1F—MINIMUM CLEAR WIDTH FOR TWO WHEELCHAIRS

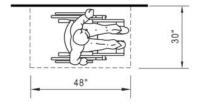




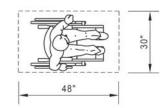
(a) 60 INCHES DIAMETER SPACE

(b) T-SHAPED SPACE FOR 180° TURNS

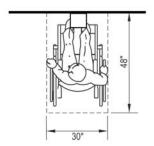
FIGURE 11A-1D—WHEELCHAIR TURNING SPACE



PARALLEL APPROACH



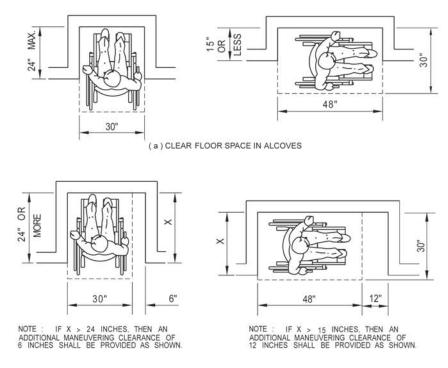
CLEAR FLOOR SPACE



FORWARD APPROACH

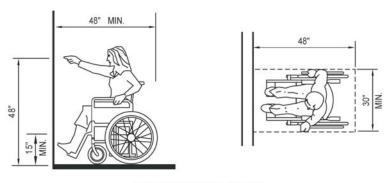
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11A-1G-MINIMUM CLEAR FLOOR SPACE FOR WHEELCHAIRS

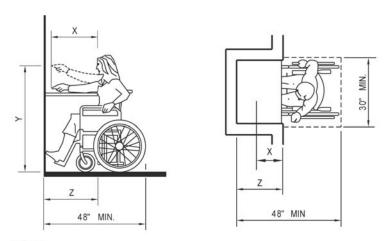


(b) ADDITIONAL MANEUVERING CLEARANCE FOR ALCOVES

FIGURE 11A-1H—MINIMUM CLEAR FLOOR SPACE FOR WHEELCHAIRS



(a) HIGH FORWARD REACH LIMIT

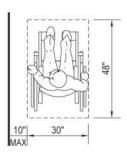


NOTE:
X SHALL BE LESS THAN OR EQUAL TO 25 INCHES Z SHALL BE GREATER
THAN OR EQUAL TO X. WHEN X IS LESS THAN 20 INCHES, THEN Y SHALL
BE 48 INCHES MAXIMUM. WHEN X IS 20 TO 25 INCHES, THEN Y SHALL BE
44 INCHES MAXIMUM.

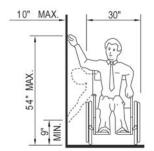
(b) MAXIMUM FORWARD REACH OVER AN OBSTRUCTION

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

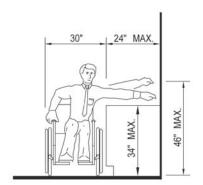
FIGURE 11A-1I—FORWARD REACH



(a) CLEAR FLOOR SPACE PARALLEL APPROACH

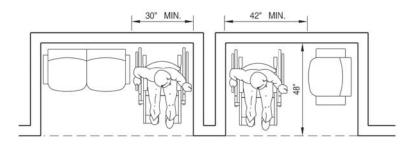


(b) HIGH AND LOW SIDE REACH LIMITS



(c) MAXIMUM SIDE REACH OVER OBSTRUCTION

FIGURE 11A-1J—SIDE REACH





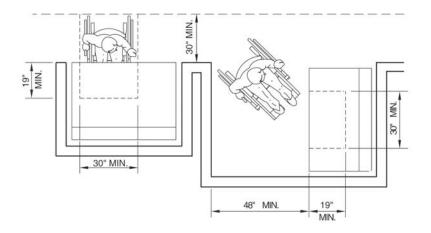
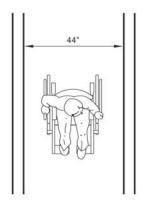
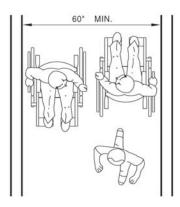


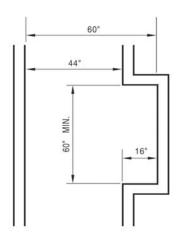
FIGURE 11A-1K—MINIMUM CLEARANCES FOR SEATING AND TABLE

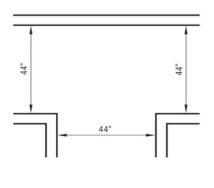


MINIMUM CORRIDOR WIDTH



MINIMUM WIDTH FOR CORRIDORS OVER 200





PASSING ALCOVES FOR CORRIDORS OVER 200' IN LIEU OF 60" MIN. WIDTH

FIGURE 11A-1L—CORRIDOR OVER 200 FEET (60 960 mm)

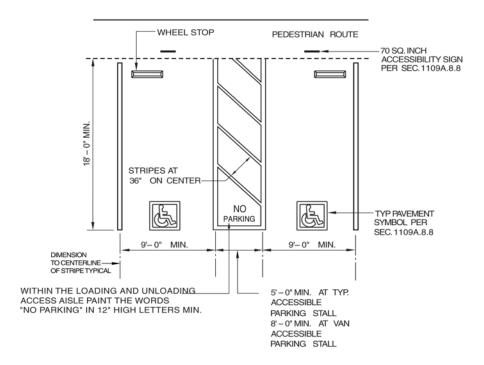


FIGURE 11A-2A—DOUBLE PARKING STALLS

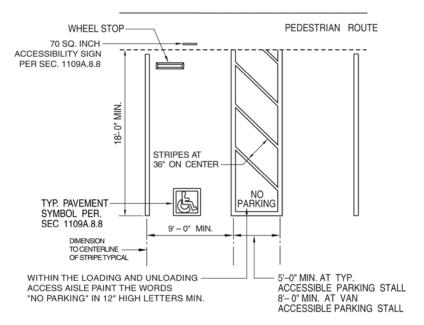


FIGURE 11A-2B—SINGLE PARKING STALLS

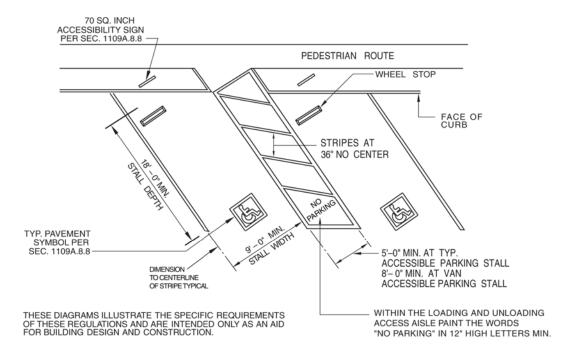
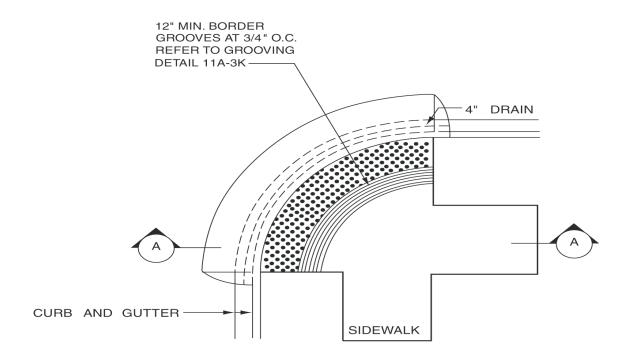
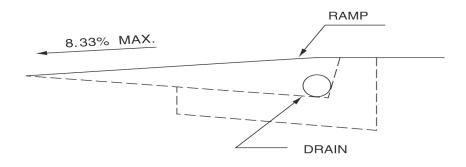


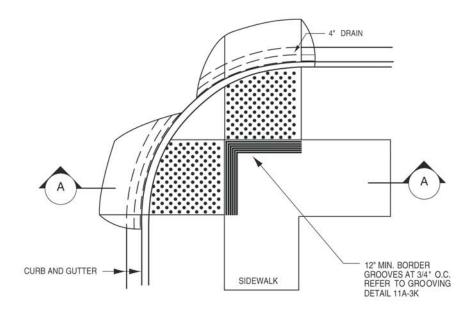
FIGURE 11A-2C—DIAGONAL PARKING STALLS





SECTION A-A

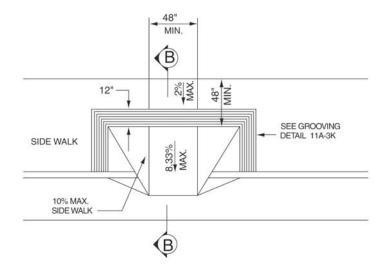
FIGURE 11A-3A—CURB DETAILS

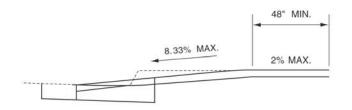


SEE FIGURE 11B-19A

THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-3B-CURB DETAIL





SECTION B-B

FIGURE 11A-3C—CURB DETAIL

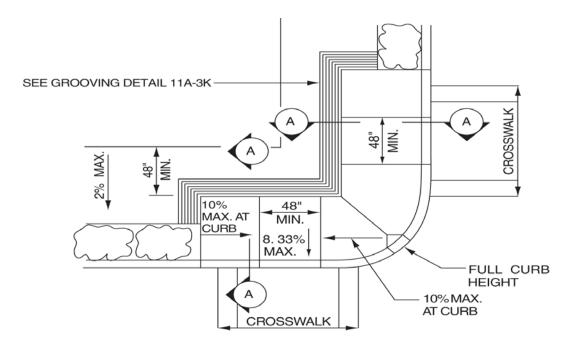


FIGURE 11A-3D—CURB DETAIL

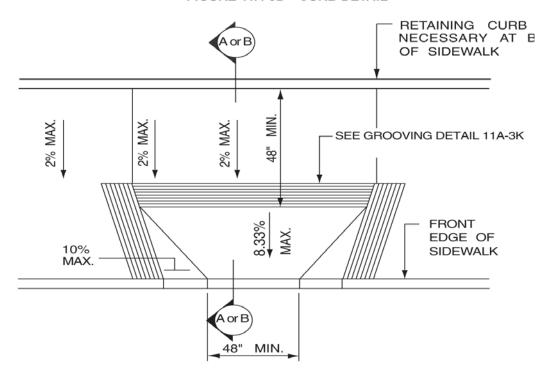


FIGURE 11A-3E—CURB DETAIL

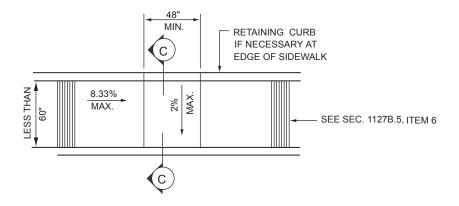


FIGURE 11A-3F—CURB DETAIL

SIDEWALK LESS THAN 60" WIDE

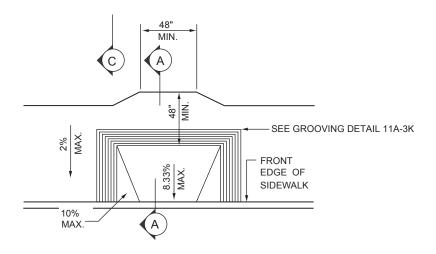


FIGURE 11A-3G—CURB DETAIL

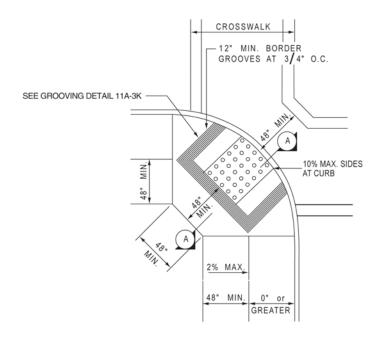


FIGURE 11A-3H—CURB DETAIL

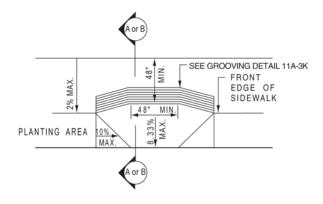


FIGURE 11A-3I—CURB DETAIL

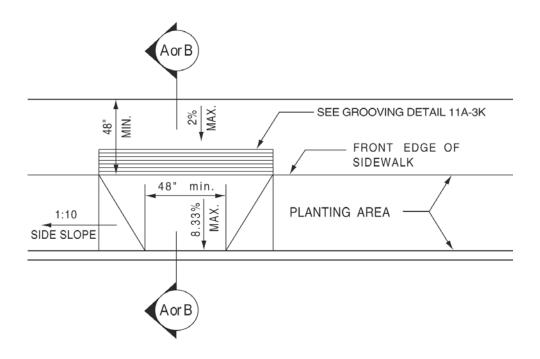
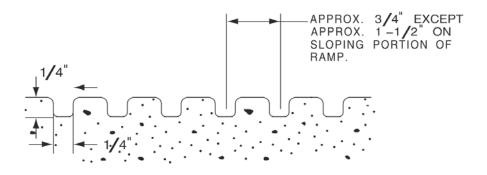
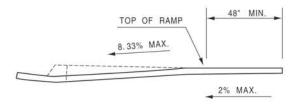


FIGURE 11A-3J—CURB DETAIL

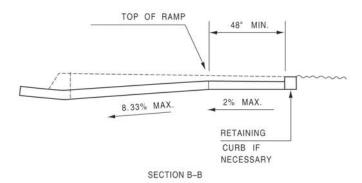


GROOVING DETAIL

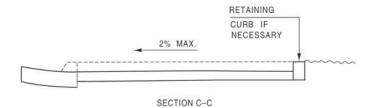
FIGURE 11A-3K—CURB DETAIL



SECTION A-A



DEPRESS ENTIRE SIDEWALK AS REQUIRED



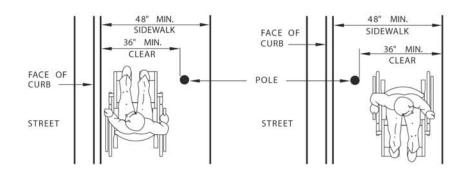
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-3L—CURB SECTIONS

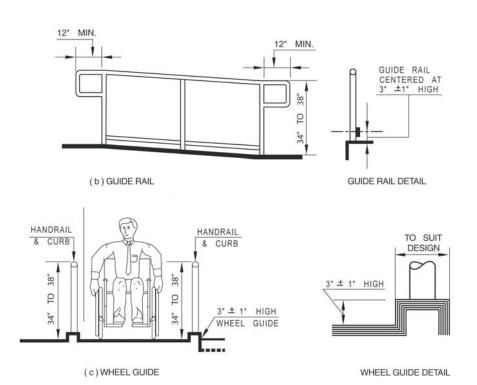
FIGURE 11A-3M - RETURNED CURB STYLE (See Figure 11B-21)

FIGURE 11A-3N - TRUNCATED DOMES (See Figure 11B-23A)

FIGURE 11A-3—(RESERVED)

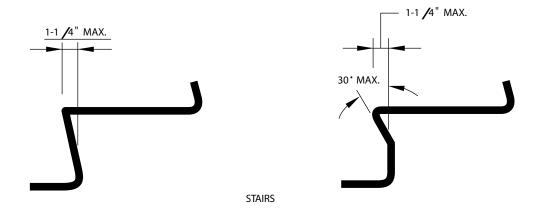


(a) SIDEWALK OBSTRUCTIONS



THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-5A—RAMPS AND SIDEWALKS



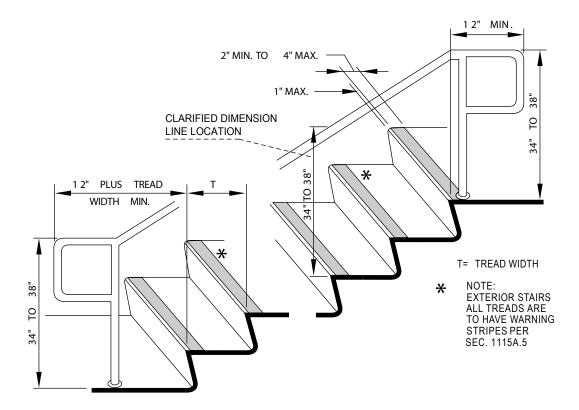


FIGURE 11A-6A—WARNING STRIPING AND HANDRAIL EXTENSIONS

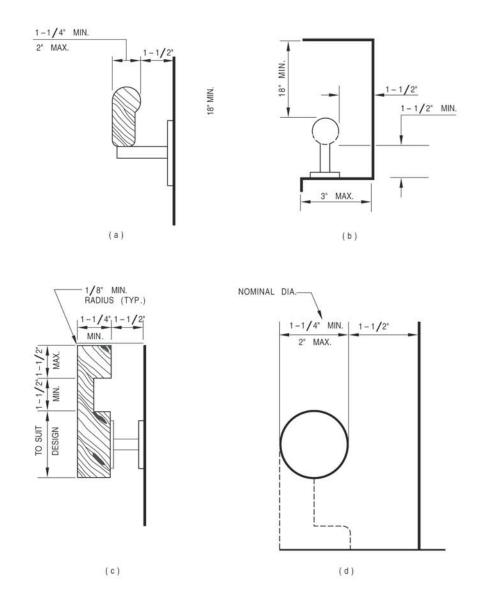
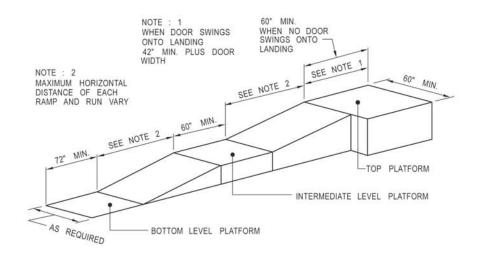
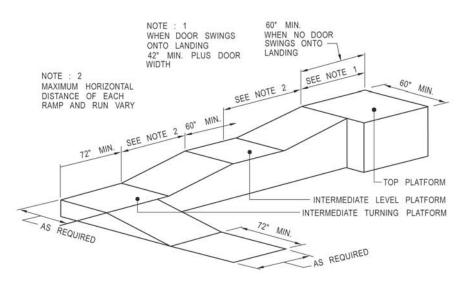


FIGURE 11A-6B—STAIR HANDRAILS

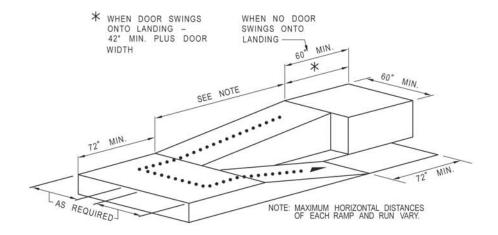


(a) STRAIGHT RAMP RUN

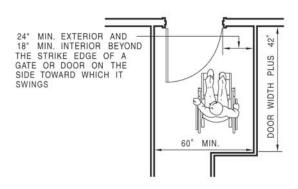


(b) RAMP WITH TURNING PLATFORM

FIGURE 11A-6C—RAMP DIMENSIONS

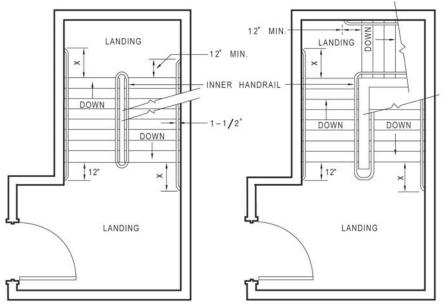


(a) RAMP WITH INTERMEDIATE SWITCH BACK PLATFORM



(b) RAMP LANDING AT DOORWAY

FIGURE 11A-6D—RAMP LANDING AND DOORWAY



NOTE: INNER HANDRAIL AT LANDINGS OF STAIRS THAT DOUBLE BACK OR IMMEDIATELY TURN SHALL BE CONTINUOUS AND SHALL NOT EXTEND INTO LANDING OR PATH OF TRAVEL.

X : EXTENSION OF HANDRAIL SHALL BE EQUAL TO THE TREAD WIDTH PLUS 12 INCHES.

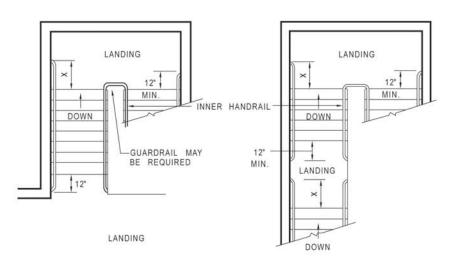
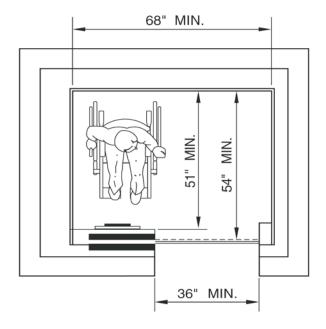
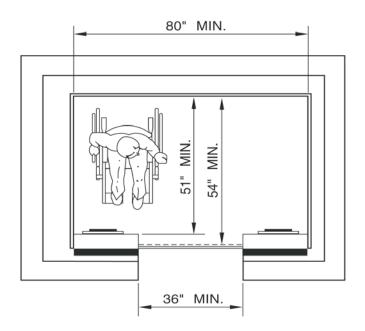


FIGURE 11A-6E—STAIR HANDRAILS

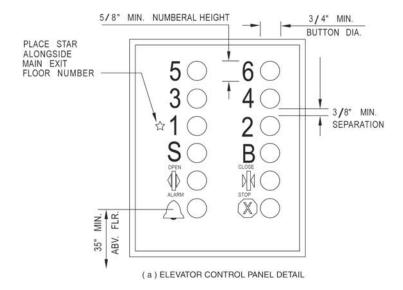


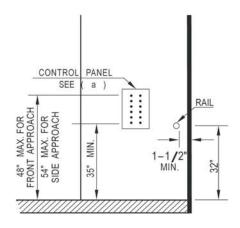
(a) SIDE OPENING DOOR



(b) CENTER OPENING DOOR

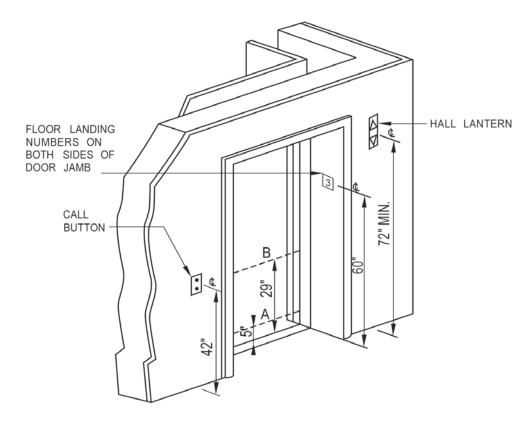
FIGURE 11A-7A—MINIMUM DIMENSIONS OF ELEVATOR CARS





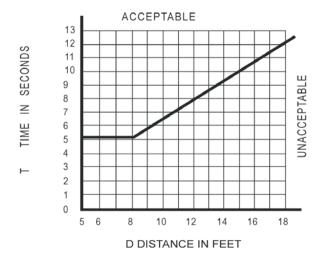
(b) MAXIMUM INSTALLATION HEIGHTS ABOVE CAB FLOOR

FIGURE 11A-7B—ELEVATOR CONTROL PANEL



NOTE: THE AUTOMATIC DOOR REOPENING DEVICE IS ACTIVATED IF AN OBJECT PASSES THROUGH EITHER LINEA OR LINE B. LINE A AND LINE B REPRESENT THE VERTICAL LOCATION OF THE DOOR REOPENING DEVICE NOT REQUIRING CONTACT.

FIGURE 11A-7C—HOISTWAY AND ELEVATOR ENTRANCES



THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-7D—GRAPH OF TIMING EQUATION

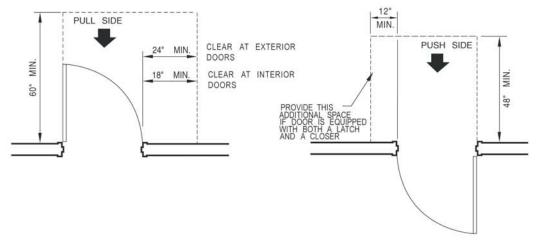
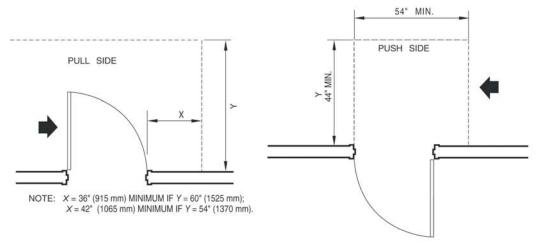


FIGURE 11A-8A—FRONT APPROACHES - SWINGING DOORS



NOTE: Y = 48" (1220 mm) MINIMUM IF DOOR HAS BOTH A LATCH AND A CLOSER.

FIGURE 11A-8B—HINGE SIDE APPROACHES - SWINING DOORS

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

LEVEL MANEUVERING CLEARANCE AT DOORS

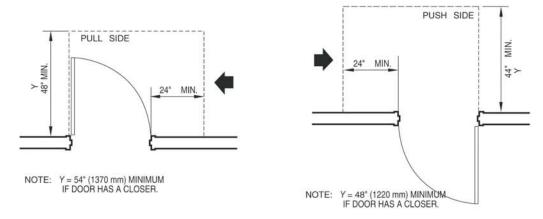


FIGURE 11A-8C—LATCH SIDE APPROACHES - SWINGING DOORS

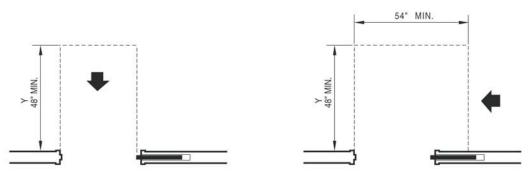


FIGURE 11A-8D—FRONT APPROACH - SLIDING DOORS AND FOLDING DOORS

FIGURE 11A-8E—SLIDE-SIDE APPROACH - SLIDING DOORS AND FOLDING DOORS

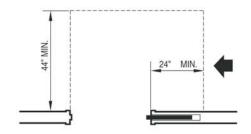
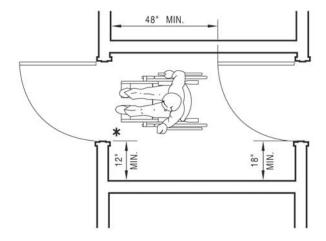
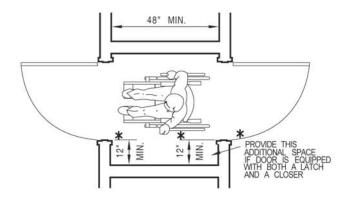


FIGURE 11A-8F—LATCH-SIDE APPROACH - SLIDING DOORS AND FOLDING DOORS

LEVEL MANEUVERING CLEARANCE AT DOORS (Continued)



(a) DOOR IN SERIES

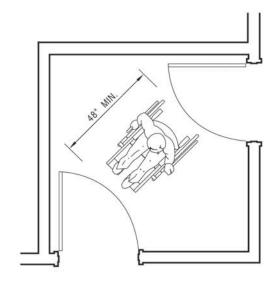


(b) BOTH DOORS OPEN OUT

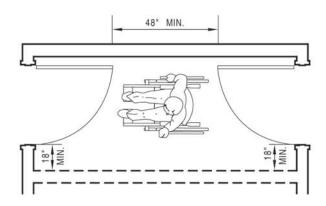
(SERVING OTHER THAN A REQUIRED EXIT STAIRWAY)

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-8G—VESTIBULE

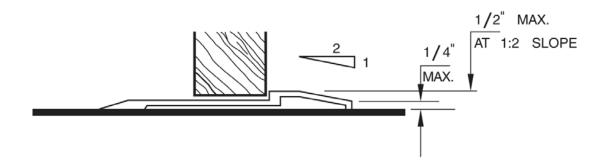


(a) DOORS AT ADJACENT WALLS



(b) DOORS AT OPPOSITE WALLS

FIGURE 11A-8H—VESTIBULE (SERVING OTHER THAN A REQUIRED EXIT STAIRWAY)



THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-8I—THRESHOLDS

Platform of approved materials to raise floor level of balcony.

(Platform required for final inspection)

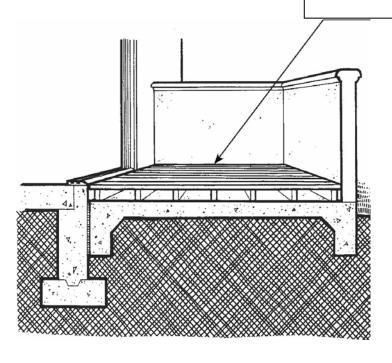


FIGURE 11A-8J - PLATFORM AT SECONDARY EXTERIOR DOOR

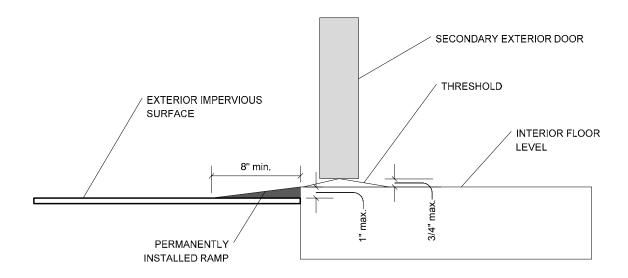
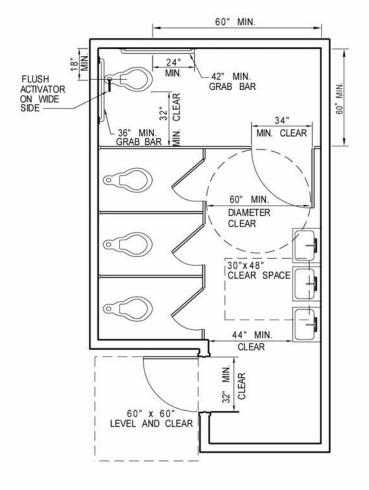
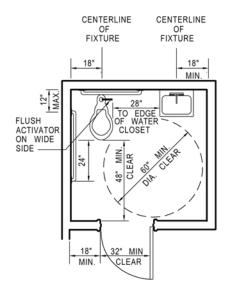


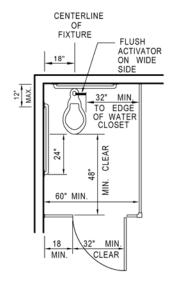
FIGURE 11A-8K - RAMP AT SECONDARY EXTERIOR DOOR



THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

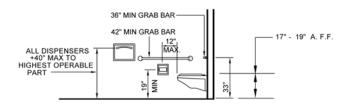
FIGURE 11A-9A—MULTIPLE-ACCOMMODATION TOILET FACILITY





SINGLE-ACCOMMODATION TOILET FACILITY

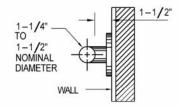
ACCESSIBLE WATER CLOSET COMPARTMENT WITHIN A MULTIPLE-ACCOMMODATION TOILET FACILITY



SIDE ELEVATION

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

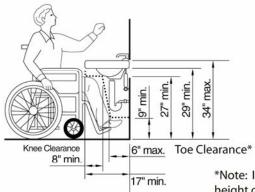
FIGURE 11A-9B



SECTION THROUGH TYPICAL GRAB BAR

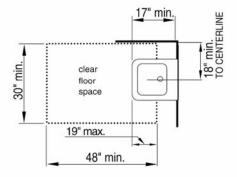
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11A-9C—GRAB BAR SECTION



SIDE ELEVATION

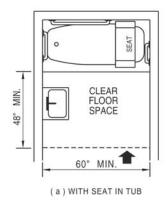
*Note: If a minimum 9 inches height of toe clearance is provided, a maximum of 6 inches of the 48 inches of clear floor space required at the fixture may extend into the toe space.



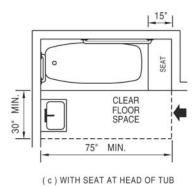
PLAN VIEW

THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-9D—KNEE CLEARANCE

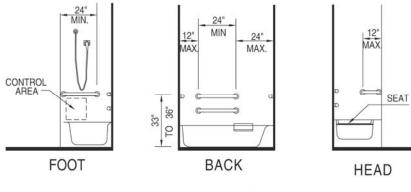




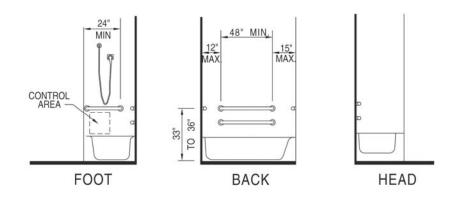


THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-9E—CLEAR FLOOR SPACE AT BATHTUBS



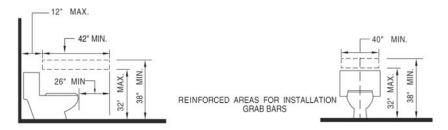
(a) WITH SEAT IN TUB



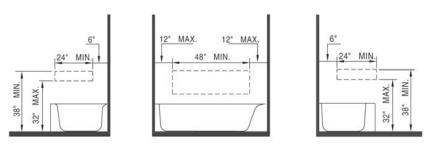
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

(b) WITH SEAT AT HEAD OF TUB

FIGURE 11A-9F—GRAB BARS AT BATHTUBS

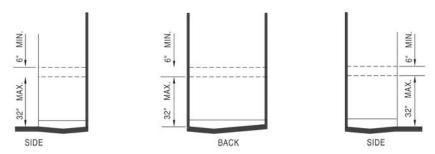


(a) WATER CLOSET IN ADAPTABLE BATHROOMS



NOTE: THE AREA OUTLINED IN DASHED LINES REPRESENT LOCATIONS FOR FUTURE INSTALLATION OF GRAB BARS FOR TYP. FIXTURE CONFIGURATIONS

(b) LOCATION OF GRAB BAR REINFORCEMENTS FOR ADAPTABLE BATHTUBS



NOTE: THE AREA OUTLINED IN DASHED LINES REPRESENT LOCATION FOR FUTURE INSTALLATION OF GRAB BARS

(a) LOCATION OF GRAB BAR REINFORCEMENTS FOR ADAPTABLE SHOWERS

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-9G

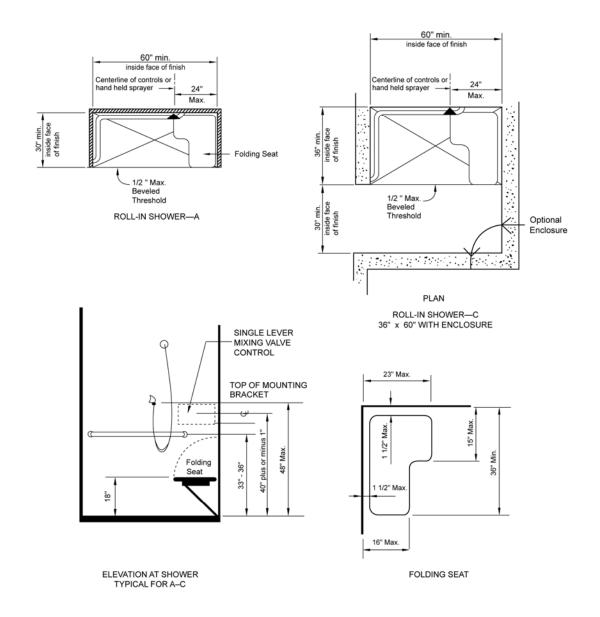
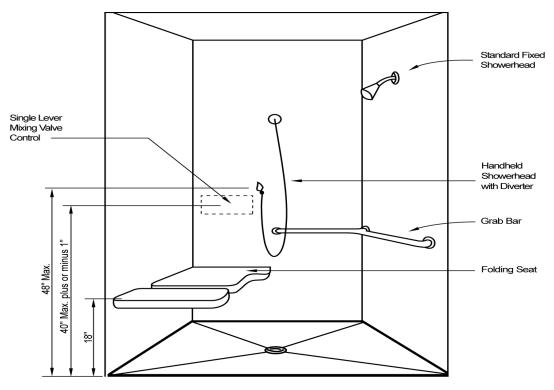


FIGURE 11A-9H—ROLL-IN SHOWER



PERSPECTIVE OF ROLL-IN SHOWER—B 42" x 48" CALIFORNIA SIZE

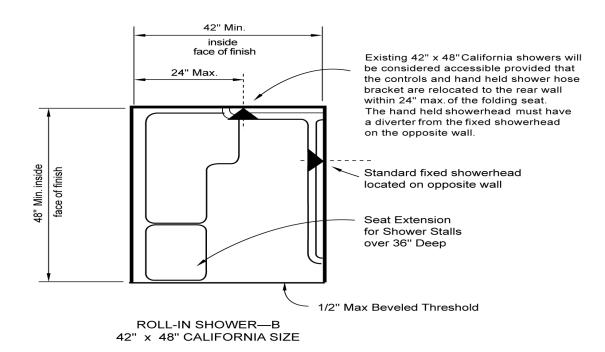
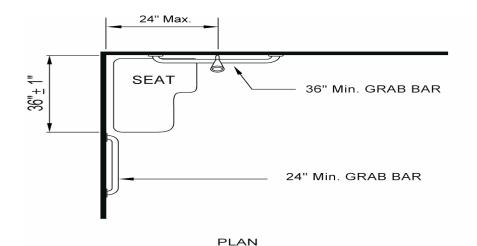


FIGURE 11A-9I — ROLL-IN SHOWER



DESIGN OPTION
STANDARD HEAD

FLEXIBLE SHOWER SPRAY
HOSE - 60" LONG
SINGLE LEVER MIXING VALUE
CONTROL

TOP OF HOSE MOUNTING BRACKET

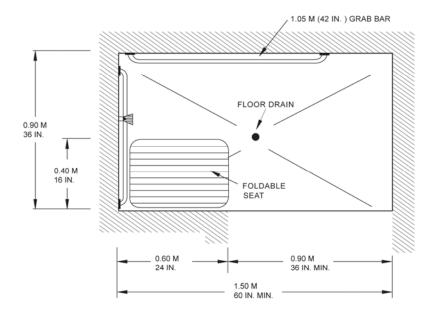
Seat

Seat

ELEVATION

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11A-9J—OPEN SHOWER



THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11A-9K—ALTERNATIVE ROLL-IN

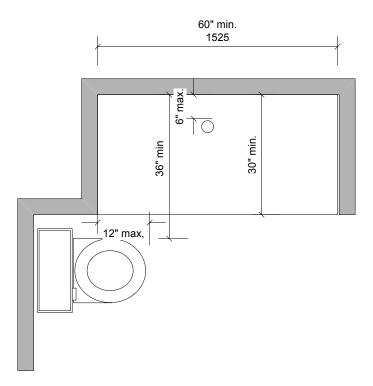


FIGURE 11A-9L - SHOWER WITH WATER CLOSET

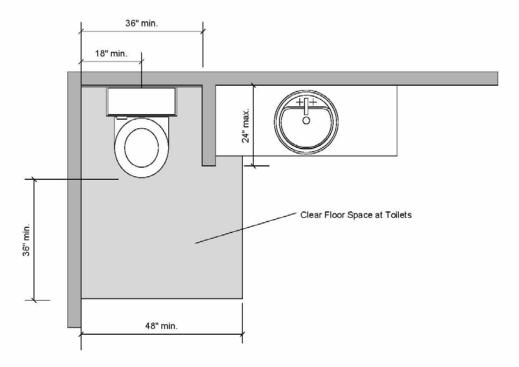
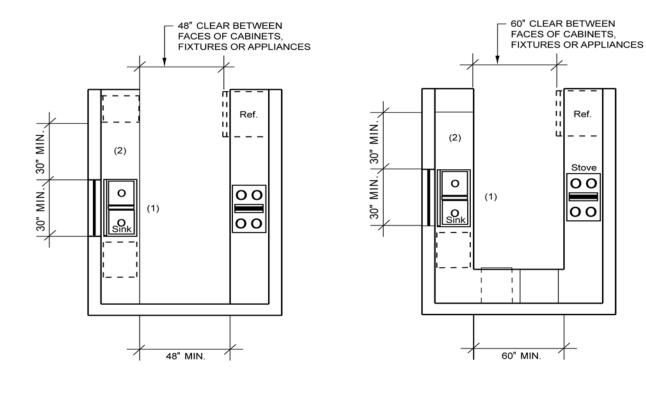


FIGURE 11A-9M - WING WALL OR CABINET AT WATER CLOSET



(1) (2) (3) (4) 30-inch wide counter top space for sink installation with removable base cabinet and finish flooring beneath sink

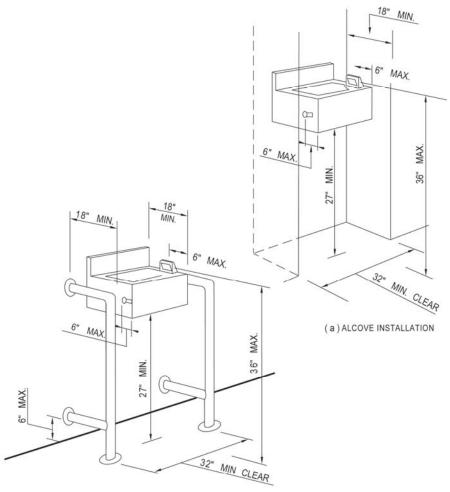
"U" SHAPED KITCHEN

30-inch wide counter top workspace

TYPICAL KITCHEN

- 30-inch by 48-inch clear space adjacent to range or cooktop to allow parallel approach 30-inch by 48-inch either parallel approach at oven, dishwasher, trash compactor or refrigerator

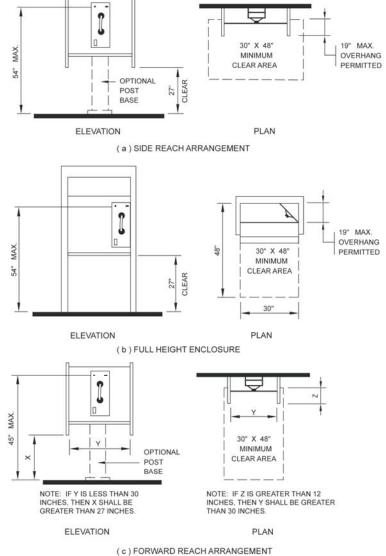
FIGURE 11A-10A—KITCHEN SPECIFICATIONS



(b) NONALCOVE WING WALL INSTALLATION

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11A-11A—WATER FOUNTAINS



(C) TOWARD REACTIANTANGEMENT

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION

FIGURE 11A-11B—MOUNTING HEIGHTS AND CLEARANCES FOR TELEPHONES



FIGURE 11A-11C— INTERNATIONAL TTY SYMBOL



FIGURE 11A-11D— VOLUME CONTROL TELEPHONES



FIGURE 11A-11E— INTERNATIONAL SYMBOL OF ACCESS FOR HEARING LOSS

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.